Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	50	(US-4339802-\$ or US-4347581-\$ or US-6160988-\$ or US-5911116-\$ or US-4375660-\$ or US-4585909-\$ or US-4783643-\$ or US-5309006-\$ or US-5436786-\$ or US-4070619-\$ or US-4257082-\$ or US-4368385-\$ or US-4360809-\$ or US-4368385-\$ or US-4376285-\$ or US-4387963-\$ or US-4395590-\$ or US-4473803-\$ or US-4469962-\$ or US-4473803-\$ or US-4476448-\$ or US-4755742-\$ or US-4755663-\$ or US-4800393-\$). did. or (US-RE32911-\$ or US-4827085-\$ or US-4831652-\$ or US-4935839-\$ or US-4941153-\$ or US-4935839-\$ or US-5212408-\$ or US-5270722-\$ or US-5270722-\$ or US-5270722-\$ or US-5404090-\$ or US-5313211-\$ or US-5404090-\$ or US-5406636-\$ or US-5446424-\$ or US-5469174-\$ or US-5546083-\$ or US-5732027-\$).did.	USPAT	OR	ON	2005/10/06 12:20

Original Classifications 2 340/10.34 455/83 Cross-Reference Classifications 333/26 333/262 340/2.29 2 2 2 455/82 Combined Classifications 2 333/26 2 333/262 340/10.34 340/2.29 circuit 455/83 700/292 2 15 16. 12 parasitic capacitance Liver/comparator transmission line test pattern Page 1

DC vo Itage

1

7/17/02

17) testing

Combination / sub comb.

727/500,527,537,763 707/57,58,64,65,117,020 714/321,335,738

## 10757304\_CLSTITLES1.txt Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 10757304 on October 06, 2005

```
(0 OR, 2 XR)
333 : WAVE TRANSMISSION LINES AND NETWORKS
 2 333/26
         Class
         333/24R
333/25
                        COUPLING NETWORKS
                         .Balanced to unbalanced circuits
                         .. Having long line elements
         333/26
2 333/262
                   (0 \text{ OR}, 2 \text{ XR})
         class
                  333 : WAVE TRANSMISSION LINES AND NETWORKS
         333/245
                         LONG LINE ELEMENTS AND COMPONENTS
         333/262
                         .Switch
 2 340/10.34
                   (2 OR, 0 XR)
         Class
                  340 : COMMUNICATIONS: ELECTRICAL
         340/825
                         SELECTIVE
         340/10.1
                        .Interrogation response
         340/10.3
                        .. Interrogation signal detail
                         ...Power up
         340/10.34
                  (0 OR, 2 XR)
340 : COMMUNICATIONS: ELECTRICAL
 2 340/2.29
         Class
         340/825
                         SELECTIVE
         340/2.1
                         .Path selection
         340/2.2
                         ... Channel selecting matrix
         340/2.28
                         ...Crosspoint switch detail (i.e., specific
                             crosspoint)
                         .... Semi conductor
         340/2.29
 2 342/175
                   (1 OR, 1 XR)
                  342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
         Class
                           AND DEVICES
         342/175
                         WITH PARTICULAR CIRCUIT
                  (1 OR, 1 XR)
375 : PULSE OR DIGITAL COMMUNICATIONS
 2 375/257
         Class
         375/257
                         CABLE SYSTEMS AND COMPONENTS
                  (1 OR, 1 XR)
379 : TELEPHONIC COMMUNICATIONS
 2 379/361
         Class
         379/350
                         SUPERVISORY OR CONTROL LINE SIGNALING
         379/352
                         .Substation originated
         379/360
                         .. voice frequency band signalling (e.g., reed
                             devices)
                         ...Electronic (e.g., tone generator)
         379/361
                   (0 OR, 2 XR)
55 : TELECOMMUNICATIONS
 2
   455/82
                  455 :
         Class
                         TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
         455/73
                               TRANSCEIVER)
                         .with transmitter-receiver switching or
         455/78
                              interaction prevention
         455/79
                         ... Automatic (e.g., voice operated)
         455/82
                         ...Common antenna
                  (2 OR, 0 XR)
455 : TELECOMMUNICATIONS
 2 455/83
         Class
                         TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
         455/73
                              TRANSCEIVER)
         455/78
                         .with transmitter-receiver switching or
                             interaction prevention
                                         Page 1
```

10757304\_CLSTITLES1.txt
..Single antenna switched between transmitter and receiver 455/83

2 700/292 Class

(1 OR, 1 XR)
700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR SPECIFIC APPLICATIONS
SPECIFIC APPLICATION, APPARATUS OR PROCESS
.Electrical power generation or distribution 700/90 700/286

system

..System protection (e.g., circuit interrupter, circuit limiter, voltage suppressor) 700/292

## 10757304\_QUAL1.txt

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